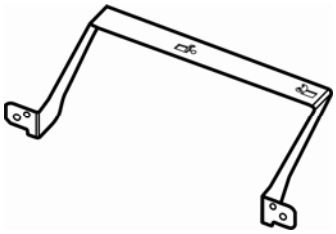
SUBARU

PART NUMBER: H621SFG501

DESCRIPTION: Impreza integration kit for iPod

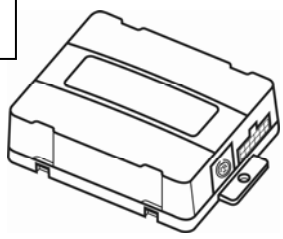
KIT CONTENTS:

A



Mounting bracket 1x

B

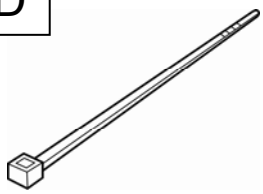


iPod interface 1x

C

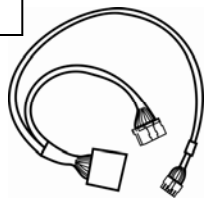
iPod dock cable 1x

D



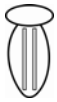
Cable tie 5x

E



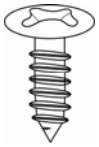
Bus cable 1x

F



Plastic clip 2x

G



Screw 2x

H

Console bin grommet 1x

I

User guide 1x

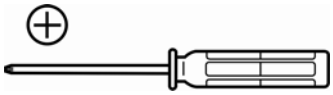
J

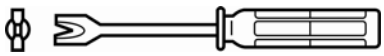
Quick reference guide 1x

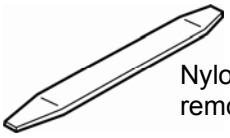
K

Install manual 1x

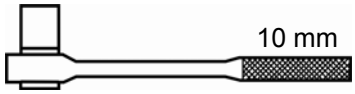
TOOLS REQUIRED:



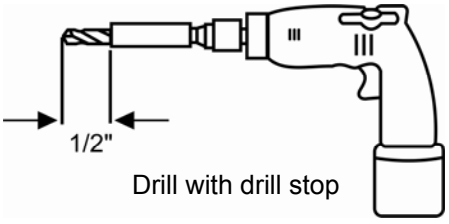




Nylon trim removal tool



14 mm drill bit (9/16”)



Drill with drill stop

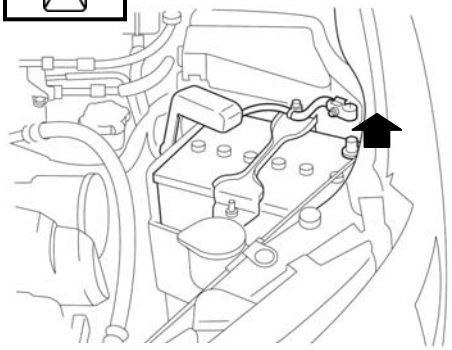
ICON LEGENDS:

: Remove/Disconnect

: Location of clip or screw

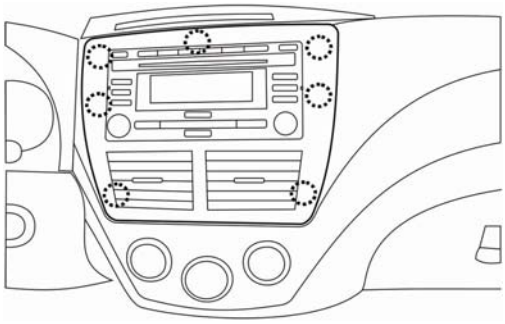
SUBARU

1



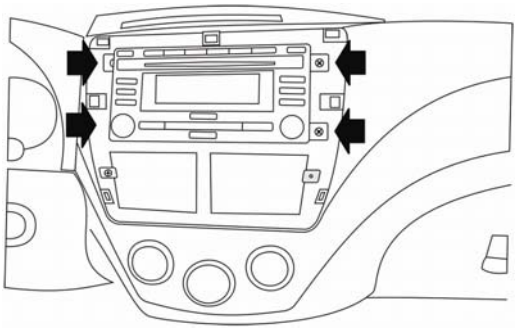
Note: Ignition should be off when disconnecting negative battery terminal.

2



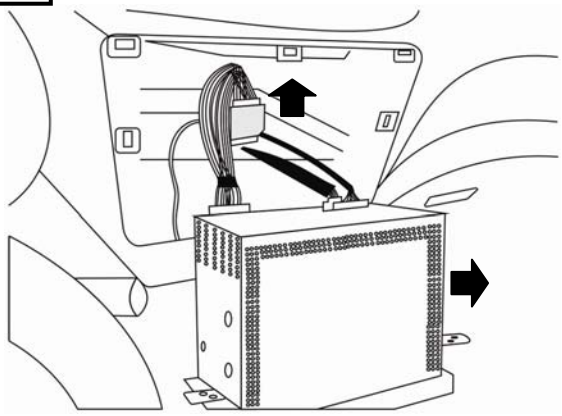
Starting from bottom, pry carefully along edges to remove trim panel.

3



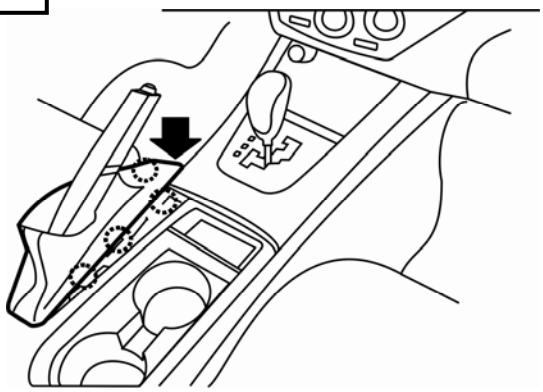
Remove 4 radio screws.

4



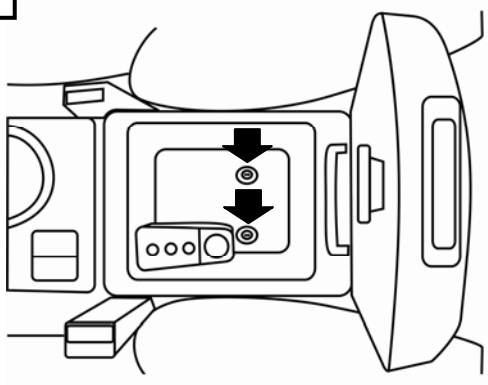
Carefully disconnect wire harnesses and remove radio.

5



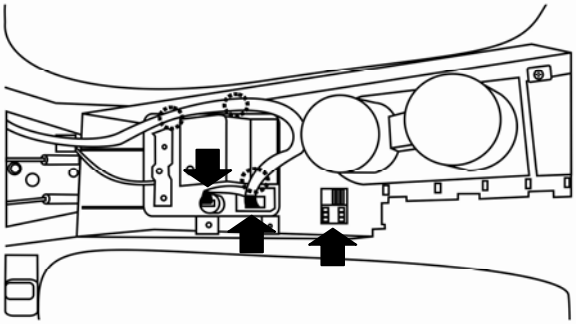
Carefully remove parking brake boot. Remove console screw.

6



For STI models, remove liner from bottom of console bin.

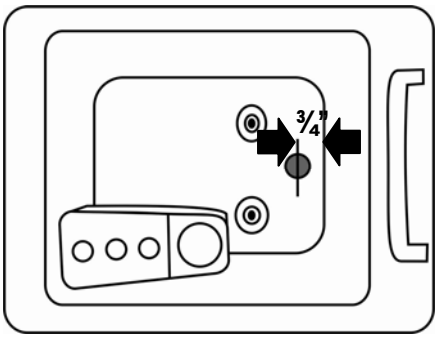
7



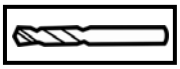
Tilt console back. Disconnect wire harness and remove console from vehicle. Note: For STI models, wire routing and connections will differ slightly.

8

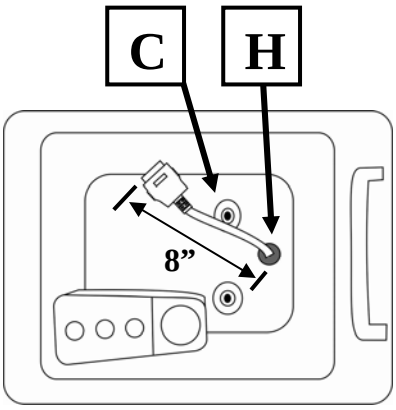
Note: It is recommended to drill from the underside of the console to prevent damage to the console bin from the drill.



Using a 14 mm (9/16 inch) drill bit, drill a hole in console bin, about 19 mm (¾ inch) from back edge.

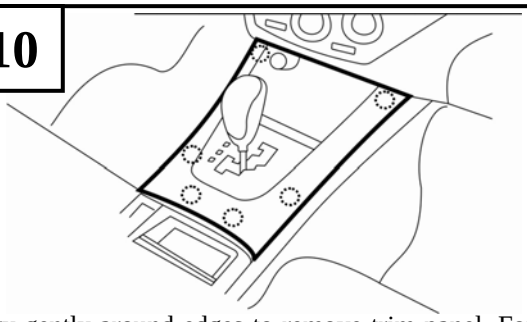


9

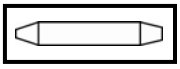


Feed dock cable (C) through hole, leaving 8-9” in the console bin. Secure cable to console bin with grommet (H). Place console back in position as shown in slide 7.

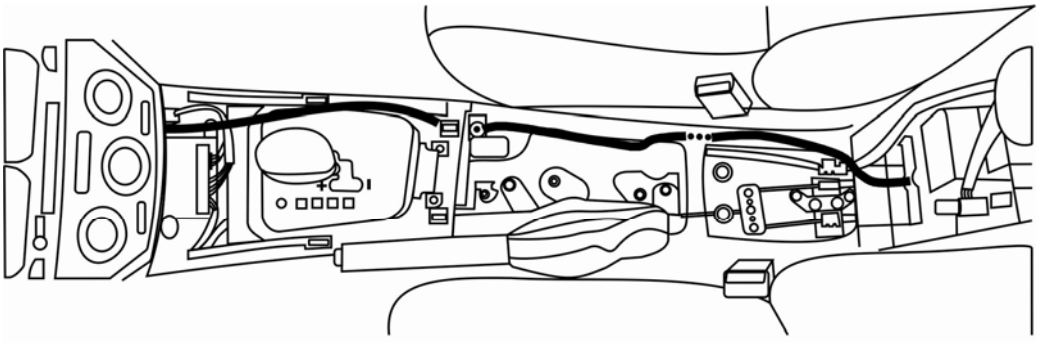
10



Pry gently around edges to remove trim panel. For STI models, disconnect electrical connection. Note: Gear selector must be in “N” with parking brake set, ignition off and vehicle on level ground. For manual transmission vehicles, shift knob must be removed by unscrewing in a counter clockwise direction.



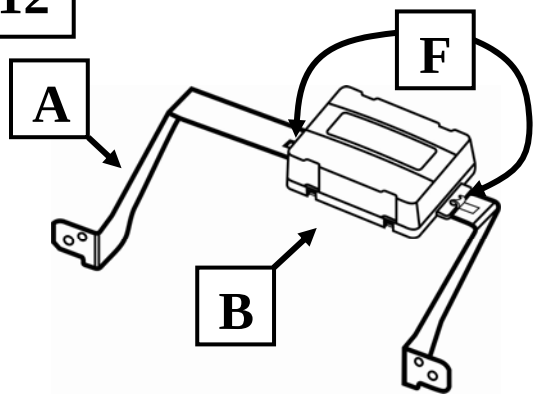
11



Route dock cable towards front of vehicle as shown. Dock cable should be routed behind HVAC controls and up to the radio opening.

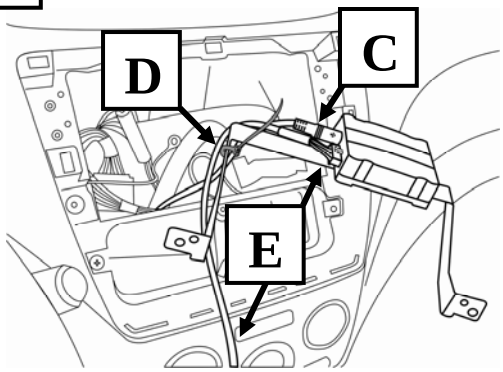
SUBARU

12



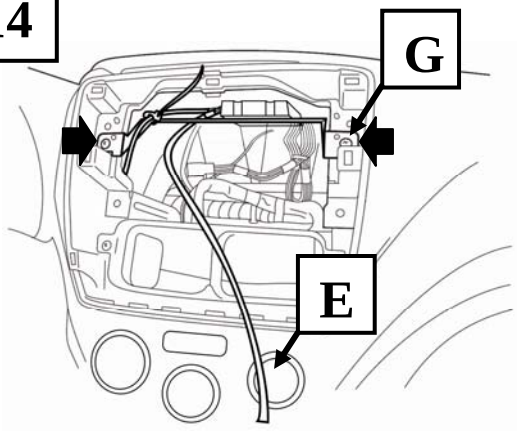
Attach module (B) to bracket (A) as shown. Insert plastic clips to (F) placing from the bottom up.

13

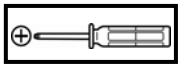


Connect dock cable (C) to module. Secure dock cable to bracket leg with cable tie (D). Connect bus cable (E) to module and route *behind* bracket as shown.

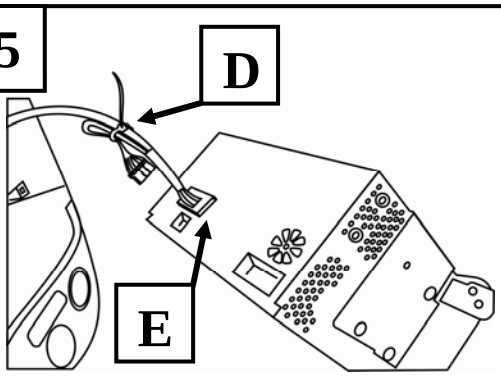
14



Use screws (G) to attach bracket/module assembly to vehicle as shown.

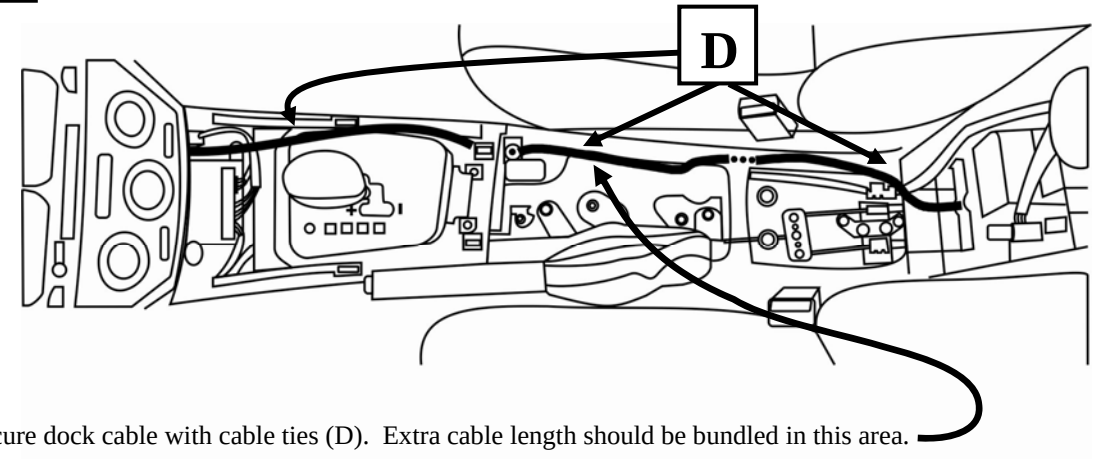


15



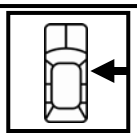
Connect bus cable (E) to radio. Use the "Y" harness to reconnect any factory harness occupying the bus connector, when applicable. Reseat all other connections removed in step 4, secure the unused portion of the harness with a cable tie (D) and reinstall radio.

16



Secure dock cable with cable ties (D). Extra cable length should be bundled in this area.

18



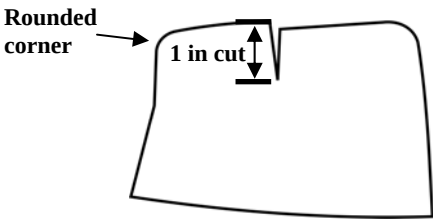
Perform iPod kit post installation check, reassemble vehicle by following steps 1-7, 10 in reverse.

For STI models, cut console bin liner as shown at right.

For operation, consult User manual.

To provide wire harness access through the liner on STI models:

1) Fold pad in half to find pad center
2) At rear edge of pad (edge with two rounded corners) cut 1 inch long slit into pad
3) Reinstall pad to console bin



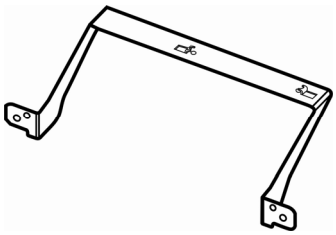
SUBARU

PART NUMBER: H621SFG501

DESCRIPTION: Forester integration kit for iPod

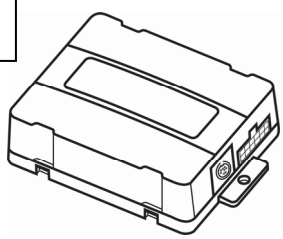
KIT CONTENTS:

A



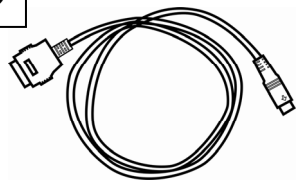
Mounting bracket 1x

B



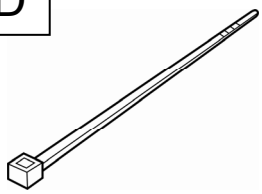
iPod interface 1x

C



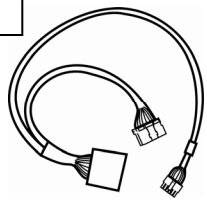
iPod dock cable 1x

D



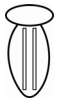
Cable tie 5x

E



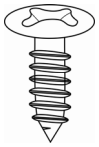
Bus cable 1x

F



Plastic clip 2x

G



Screw 2x

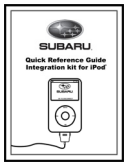
H

Console bin grommet 1x

I

User guide 1x

J

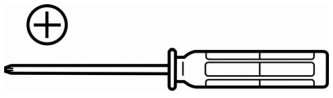


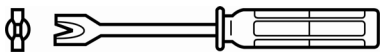
Quick reference guide 1x

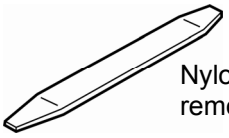
K

Install manual 1x

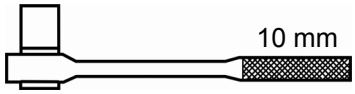
TOOLS REQUIRED:

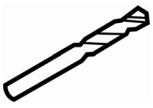




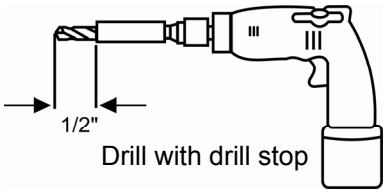


Nylon trim removal tool





14 mm drill bit (9/16”)



Drill with drill stop

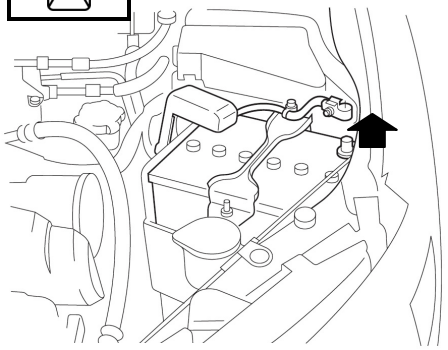
ICON LEGENDS:

: Remove/Disconnect

: Location of clip or screw

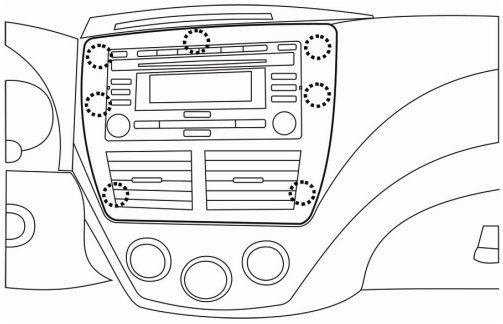
SUBARU

1



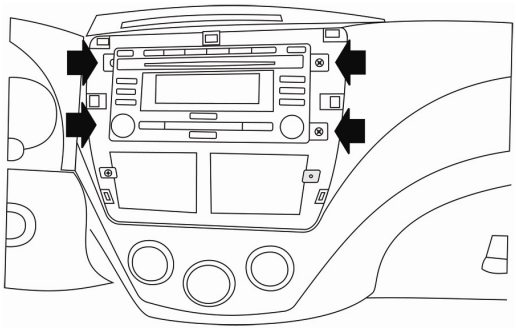
Note: Ignition should be off when disconnecting negative battery terminal.

2



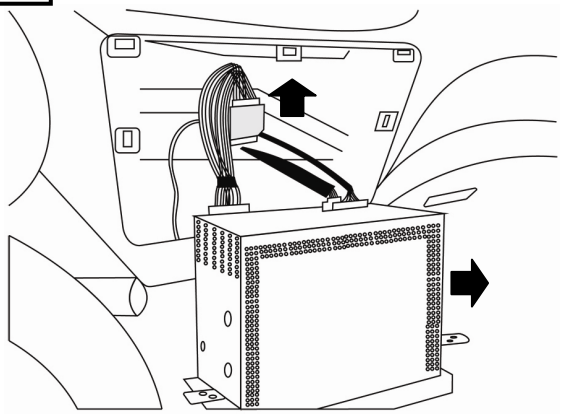
Starting from bottom, pry carefully along edges to remove trim panel.

3



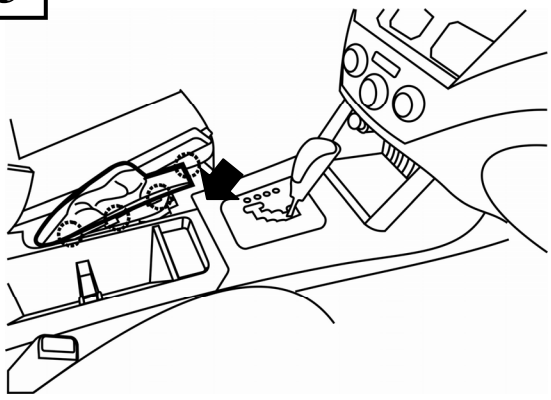
Remove 4 radio screws.

4



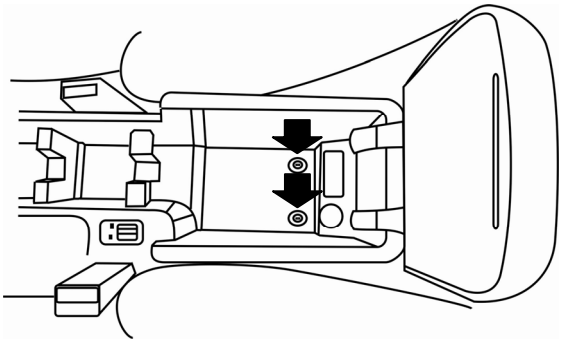
Carefully disconnect wire harnesses and remove radio.

5



Carefully remove parking brake boot. Remove console screw.

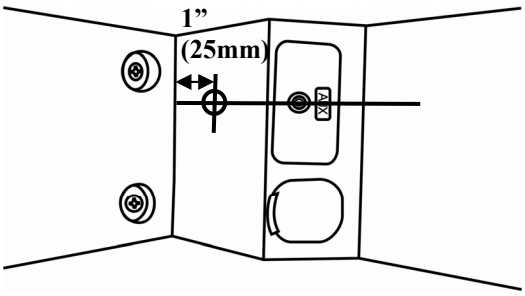
6



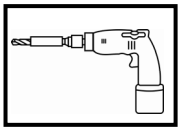
Remove 2 screws from console bin.

SUBARU

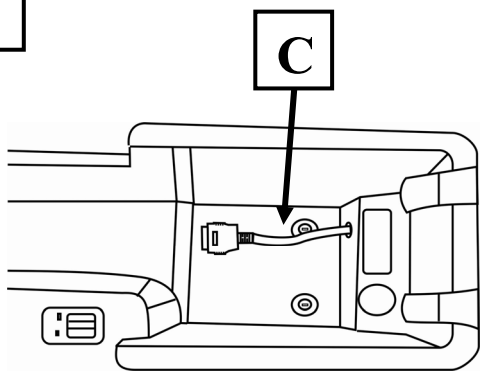
7



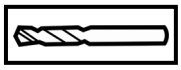
Using 14 mm (9/16”) drill bit and drill stop set to ½” drill a hole in console bin as shown. **Caution: failure to use drill stop may result in damage to vehicle.**



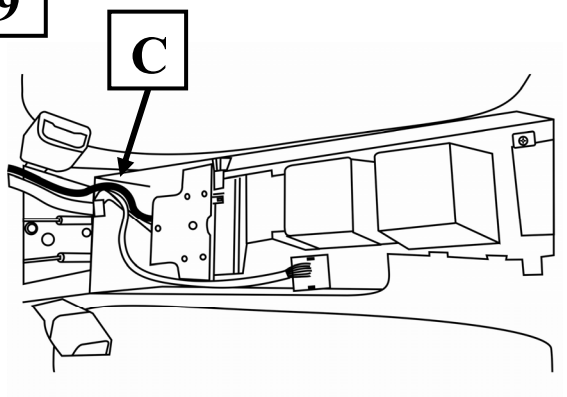
8



Feed dock cable (C) through hole and tilt console upright as shown in slide 9.

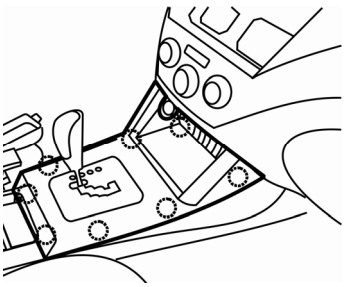


9

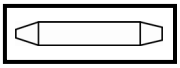


Route dock cable from bottom of console bin along existing wire harnesses as shown (C).

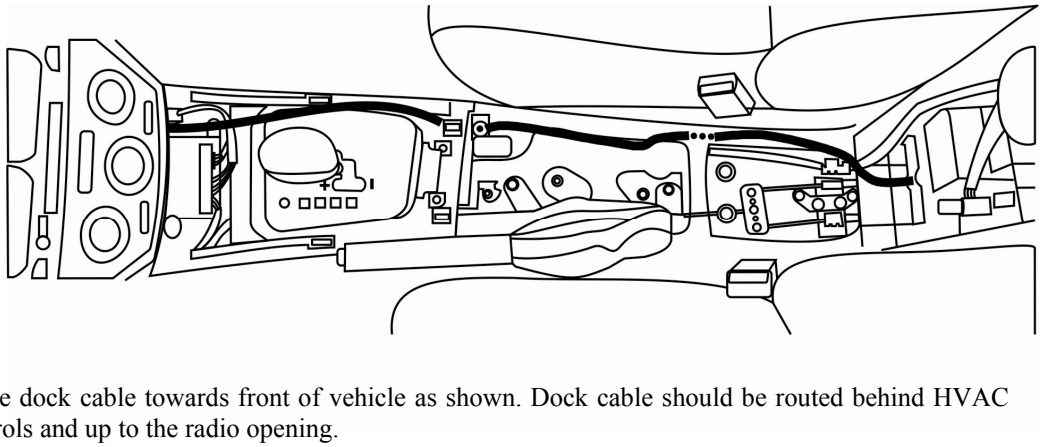
10



Pry gently around edges to remove trim panel. Note: Gear selector must be in “N” with parking brake set, ignition off and vehicle on level ground. For manual transmission vehicles, shift knob must be removed by unscrewing in a counter clockwise direction.



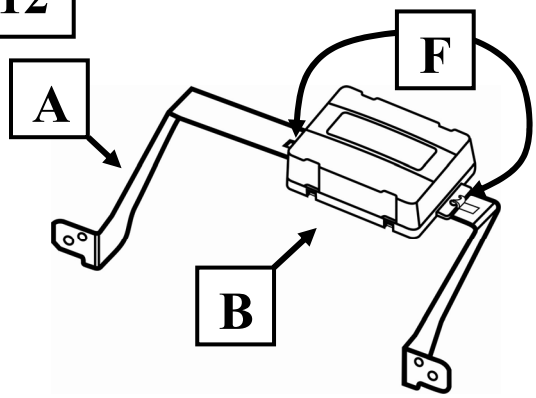
11



Route dock cable towards front of vehicle as shown. Dock cable should be routed behind HVAC controls and up to the radio opening.

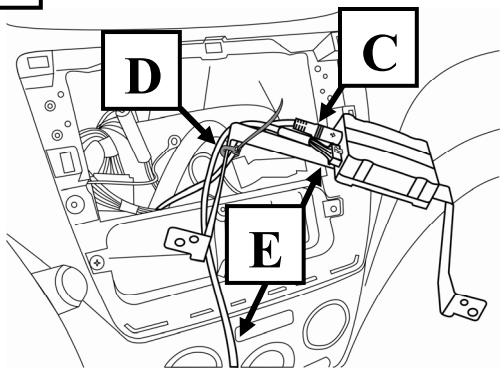
SUBARU

12



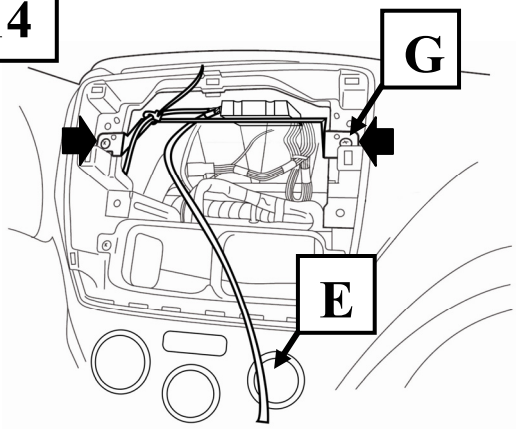
Attach module (B) to bracket (A) as shown. Insert plastic clips to (F) placing from the bottom up.

13

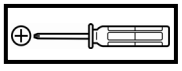


Connect dock cable (C) to module. Secure dock cable to bracket leg with cable tie (D). Connect bus cable (E) to module and route *behind* bracket as shown.

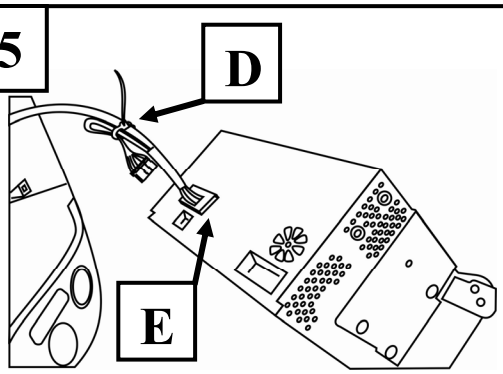
14



Use screws (G) to attach bracket/module assembly to vehicle as shown.

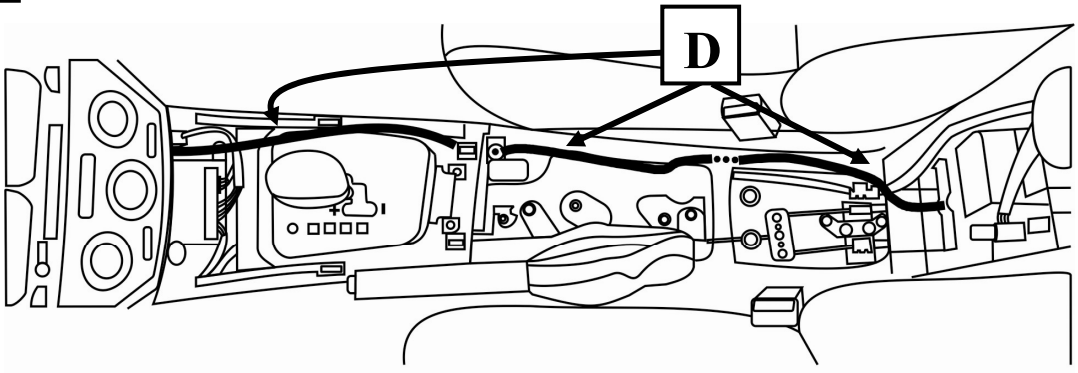


15



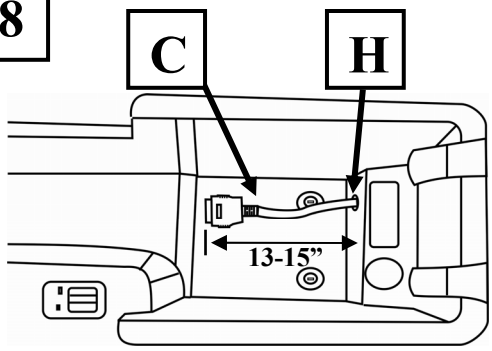
Connect bus cable (E) to radio. Use the "Y" harness to reconnect any factory harness occupying the bus connector, when applicable. Reseat all other connections removed in step 4, secure the unused portion of the harness with a cable tie (D) and reinstall radio.

16



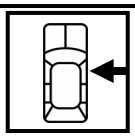
Secure dock cable with cable ties (D).

18



Lower the console back into position. Gently remove excess slack from dock cable (C). Secure into console bin with grommet (H), as shown.

19



Perform iPod kit post installation check, reassemble vehicle by following steps 1-6, 8-10 in reverse.

For operation, consult User manual.